

WHAT IS CLAIMED IS:

1. A mobile communication terminal, comprising:
mail receiving means for receiving mail from a mail
server;
5 detection conditions acquisition means for acquiring
detection conditions data including a letter string from
a detection conditions distribution server and storing the
detection condition data in a detection conditions storage
means; and
10 detection means for performing detection processing
for extracting the mail received by the mail receiving means
when a condition, in which the mail includes a letter string
conforming to the letter string included in the detection
condition data stored in the detection conditions storage
15 means, is satisfied.
2. The mobile communication terminal according to
claim 1,
wherein the detection condition data includes a
plurality of the letter strings, and
20 when a condition in which the mail received by the
mail receiving means includes the plurality of letter
strings conforming to each of the plurality of letter
strings included in the detection condition data is
satisfied, the detection means extracts the mail in the
25 detection processing.
3. The mobile communication terminal according to claim

1, further comprising list display means for displaying a list of information for identifying a plurality of mail received by the mail receiving means, respectively,

5 in the list displaying, the list display means displays information for identifying the mail extracted by the detection means in a mode different than that of mail not extracted by the detection means.

4. The mobile communication terminal according to claim 1, wherein the detection conditions acquisition means
10 sends category information inputted by a user to the detection conditions distribution server, thereby acquiring the detection condition data including the letter string relevant to the category indicated by the category information sent by the detection conditions distribution
15 server.

5. The mobile communication terminal according to claim 1, further comprising detection conditions selection control means for storing selection information, which regards whether the letter string included in the detection
20 condition data acquired by the detection conditions acquisition means is applied to the detection processing or not, corresponding to the letter string based on selection by a user,

wherein the detection means applies the letter string
25 to the detection processing when the application of the letter string to the detection processing is selected,

based on the selection information corresponding to the letter string included in the detection condition data.

6. The mobile communication terminal according to claim 1, further comprising detected mail deletion means
5 for deleting the mail received by the mail receiving means when the mail is detected by the detection means.

7. The mobile communication terminal according to claim 1, further comprising detected mail selection
10 deletion means for providing a display for prompting a user to select whether or not to delete the mail extracted by the detection means and for deleting the mail based on the selection by the user in response to the display.

8. The mobile communication terminal according to claim 1, further comprising:
15 detected mail deletion means for deleting the mail received by the mail receiving means when the mail is extracted by the detection means;

detected mail selection deletion means for providing a display for prompting a user to select whether or not to
20 delete the mail extracted by the detection means and for deleting the mail based on the selection by the user in response to the display; and

first detected mail processing control means for storing information regarding distribution processing as
25 to whether the mail extracted by the detection means is processed by the detected mail deletion means or the

detected mail selection deletion means, based on an input
by an administrator to the mobile communication terminal,
wherein:

5 the detection means distributes the processing
of the mail to the detected mail deletion means or the
detected mail selection deletion means when the mail is
extracted by the detection processing, based on the
information regarding the distribution processing stored
by the first detected mail processing control means;

10 the detected mail deletion means deletes the
mail when the mail is distributed by the detection means
to the detected mail delete means; and

15 the detected mail selection deletion means
provides a display for prompting a user to select whether
or not to delete the mail and deletes the mail based on the
selection by the user in response to the display when the
mail is distributed by the detection means to the detected
mail selection delete means.

20 9. The mobile communication terminal according to
claim 1, further comprising:

detected mail deletion means for deleting the mail
received by the mail receiving means when the mail is
extracted by the detection means;

25 detected mail selection deletion means for providing
a display for prompting a user to select whether or not to
delete the mail extracted by the detection means and for

deleting the mail based on the selection by the user in response to the display; and

5 detected mail processing information acquisition means for acquiring information regarding distribution processing as to whether the mail extracted by the detection means is processed by the detected mail deletion means or by the detected mail selection deletion means from the detection conditions distribution server,

wherein:

10 the detection means distributes the processing of the mail to the detected mail deletion means or the detected mail selection deletion means when the mail is extracted through the detection processing, based on the information regarding the distribution processing acquired
15 by the detected mail processing information acquisition means;

the detected mail deletion means deletes the mail when the mail is distributed by the detection means to the detected mail deletion means; and

20 the detected mail selection deletion means provides a display for prompting a user to select whether or not to delete the mail and deletes the mail based on the selection by the user in response to the display when the mail is distributed by the detection means to the detected
25 mail selection deletion means.

10. The mobile communication terminal according to

claim 1, further comprising first detection conditions
application control means for storing detection condition
application information which regards whether application
of the letter string included in the detection condition
5 data acquired by the detection conditions acquisition means
to the detection processing by the detection means is
indispensable or the application can be selected by a user,
based on the input to the mobile communication terminal by
an administrator,

10 wherein the detection means applies the letter string
to the detection processing when the letter string included
in the detection condition data is indispensable for the
detection processing or when the application of the letter
string included in the detection condition data to the
15 detection processing can be freely selected and the user
selects to allow the letter string to be applied to the
detection processing, based on the detection condition
application information stored by the first detection
conditions application control means.

20 11. The mobile communication terminal according to
claim 1, further comprising detection condition
application information acquisition means for acquiring
detection condition application information which regards
whether application of the letter string, included in the
25 detection condition data acquired by the detection
conditions acquisition means, to the detection processing

by the detection means is indispensable or the application can be selected by a user,

wherein the detection means applies the letter string to the detection processing when the letter string is always applied to the detection processing or when the application of the letter string to the detection processing can be freely selected and the user selects to allow the letter string to be applied to the detection processing based on the detection condition application information acquired by the detection condition application information acquisition means.

12. The mobile communication terminal according to claim 1, further comprising detected mail notification processing means for sending information regarding the mail extracted by the detection means to the detected mail notification receiving server.

13. A detection conditions distribution server for controlling detection condition data including a letter string for extracting specific mail received by a mobile communication terminal, comprising second detected mail processing control means for storing information regarding distribution processing for specifying that each of a plurality of mobile communication terminals automatically deletes mail or that a user is allowed to select the deletion, when the mail received by each of the plurality of mobile communication terminals which acquires the detection

condition data satisfy the condition in which the mail include letter strings conforming to the letter string included in the detection condition data, based on specification by an administrator of each of the plurality of mobile communication terminals such that each piece of the information is associated with the information for identifying each of the mobile communication terminals.

14 A detected mail notification receiving server, comprising:

10 detected mail receiving means for receiving information regarding mail including a letter string conforming to a letter string for detecting specific mail which is sent by a mobile communication terminal; and

15 communication charge return instruction means for sending instruction information for instructing billing control server to perform reduction processing of the communication charge for the mail to the billing control server, based on information regarding the mail received by the detected mail receiving means.

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